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INFORMATION REPORT

DATE DISTR

CD NO:

USSR(Ukrainian SSR) COUNTRY

SUBJECT AGZ Chemical Factory at New Gorlovka

18 February 1952 NO. OF PAGES

PLACE ACQUIRED

DATE OF

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ETURN TO CIA

NO. OF ENCLS.

4 (Annex LO)

25X1X

SUPPLEMENT TO REPORT NO.

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CENTRAL INTELLIGENCE AGENCY

gases. One workshop was supplied with large quantities of soda. No other shipments of incoming materials or outgoing products could be observed, the railroad cars and railroad tankcars being loaded and unloaded inside buildings which were off limits to PWs.

25X1X 5. the plant was in the main street of New Gorlovka, several kilometers east of Gorlovka. A large coking plant was in the vicinity of the plant and FW Camp 7242/1 was to the south. It was believed in the FW camp that the plant produced chemical warfare agents. Special railroad tankcars for acid leaving the plant had no description of their contents and no chemical formulas. These special cars carried 12 tanks, 150 cm high, 120 cm in diameter, with two filling vents in the cover. Other cars had three sheet-metal tanks, 2 meters high and 2.5 meters in diameter with cone-shaped superstructures, and ladders and platforms to facilitate the filling of the tanks. Large shipments of lime, coal, timber and chemicals arrived at the plant.

25X1A 25X1A Comment: See Annex 1 for the sketch indicating the location 25X1X of the AGZ and Annex 2 for his layout sketch of the plant.

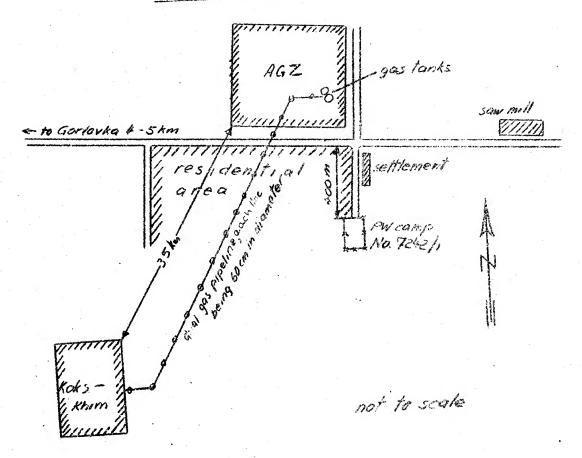
Comment: See Annex 3 for layout sketch of the plant. 25X1X

Attachments: Four (1 photograph, 3 sketches on ditto).

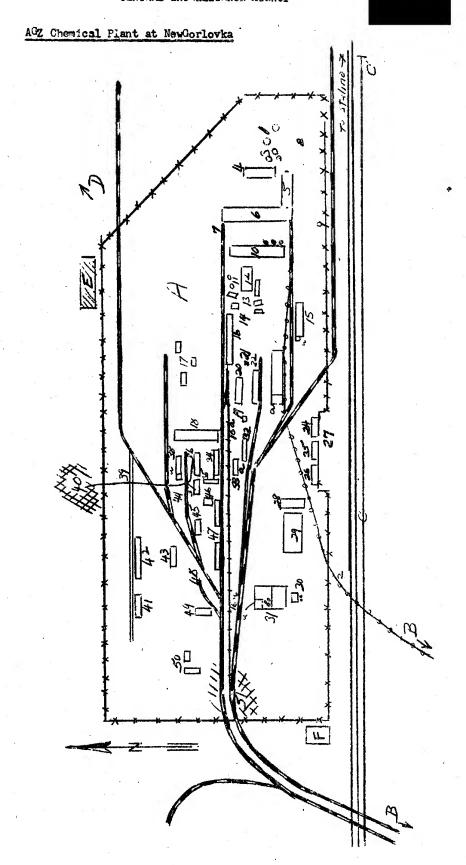
CENTRAL INTELLIGENCE AGENCY



Location of the ANG.



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Legend:

A. AGZ.

- 1. Two gas storage tanks, 15 to 20 meters high, 12 meters in diameter. These tanks, painted a silver-bronze color and built on concrete foundations were at the end of gas pipe line from the coke chemical plant.
- 2. Double gas pipe line, built above ground; each pipe was 60 cm in diameter.
- Three wooden cooling towers which were 5 meters high and had a disagreeable smell.
- 4. "Kipp-Zekh", a workshop producing measuring instruments for plant use.
- 5. Power station with switching installation.
- 6. Department No. 1, turbine house, 140 x 17 x 8 meters, with 18 to 20 obsolete German machines from a machine factory in Cologne and with new German machinery being installed. The constant smell of city gas as well as the large fly wheels with a diameter of 2.5 meters indicated that the department was a suction and pressure control station of the gas pipe line. Pipe connection to other workshops. Railroad tracks led into the building, which had pipes running to other workshops.
- 7. Parking place for one railroad tank car, with a capacity of 60 tons, to be filled in Department 1. The tank car, which was often changed, contained ammonia, 25X1X
- 8. Two tanks, sheet steel structures, each 3 meters high and 2.5 meters in diameter. A pipe line ran from the tanks to Department Mc. 1.
- 9. Main gate and guard house.
- 10. Department No. 5, 100 x 60 x 4 meters, holding 12 containers, interconnected by pipes.
- 11. Two covered hexagonal or octagonal containers, made of brick and 3.5 meters in diameter and 5 meters high.
- 12. Small workshop, 30 x 14 x 3 meters, with a sheet-metal smokestack expelling sulfuric vapor visible for several kilometers. The workshop was allegedly connected to departments 1 to 5. The noise of dynamos in operation was heard constantly. Only women worked here.
- Five cooling installations with a coiled pipe system constantly sprinkled.
- 14. Large storage dump for clay pipes which were to be used in the containers.
- 15. Sulfur department, which was not in full operation, but had a large traveling crane. Hot askes were shoveled out of this department. Laborers received additional food.
- 15a. Machine shop with a large electric motor.
- 16. Machine shop with a steam boiler and, north of the building, two brick smokestacks, 35 meters high.
- 16a. Cable conveyor with coal buckets, hand-leaded by PWs.
- Snack bar, where soda water was free, administrative offices and firstaid station.
- 18. Rwin, 100 x 13 x 5 meters.
- 19. Main power station with switching installation.

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- 20. Department No. 2 reth four electric noters and four containers, 6 motors high and 3 meters in diamete. These con ainces were interconnected by pipes, and their contents smelled like a menia. Female laborers worked with cas made. This she's also had a row of roun tubs made of steel shorts and built on concrete pedestals. These to's, 45 redeemed of continuitianeter had stirrers and she tomatel hoods of the same shape as the tubs. Small containers with sheet-retal covering steed along the walls, and two round containers, here is high and 2.5 meters in diameter, were outside to building.
- 21. Small pump house mit' electric motor.
- Department No. 3, produci g potach saltrater. In one room there we ask Corman electric motors and two covered round centainers with manhole. These continers, standing on concrete foundations, pure used for so a billian product, rook at ware obviously pixed from this reom into the main production shop had the rolling drums, 15 meters 1 mg/and 2.5 meters in diameter. The processed's lipoter das trans, ried and oveyor tell to the shipping station, but into sacks and immediately leaded on trains. Output we six li-tous cars per day. It was believed that the decentant was not in full operation.
- 23. Completed workshop, 150 x 25 x 10 meters, with a sericincular roof. This building, which store saltpeter, was born newly equipped.
 - a. Annex with force.
- 24. Kitchen.
- 25. New office buildirg, to stories high.
- 26. Cantern.
- 27 Plant entrance and square for which greeners was planned.
- 28. Electric station with 10 to 12 motors, results voter comps.
- 29. Cooling basin, 200 x 100 meters. The matter to be cooled has hurled into the air liber a formtain.
- 30. Tover, 35 meters high, with two cylindrical containers 35 meters high on 2.5 meters in diameter. Causes at the tanks to a stated constantly.
- 11. I kry Zekhe with three contoiners, 3 mote s high and 2:5 moters in diameter, and control motors. A suistance si ilor to goda, called carsin, ar ived in soor sacks and together with soliar bars was set into the tanks.
 - a. Installation similar to a baking stove. Greet-motal colds we effilled inside the stove, taken out, cooled a d tilted. Conical sulfur blocks 45 x 45 cm, were immediately put on trains.
- 32. Storage shed with loading rang for space parts.
- 33. Electrical shop under con truction.
 - a. Forge, manufacturing shafts and making plant require.
- 34. Norkshor being reconstructed. In October 1948 it was it to 5 meters high and was without machi ery.
- 35. Switching department with 26 charbers.
- 36. Lean-to roof supported by iron firders. Many fipes went into this installation. maste raterial coring out of four fites was put into directors which were criven to the during by a Diesel entire and timed there. On the lameters of was a sleet-

Congrational T' and T' all Chines to so in

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metal scokestack, ? meters in diameter. and dust was stirend usin this some on windy layer.

- 37. Forer tation with about oight large electric motors, whose purpose is solmona.
- 38. Shed, 250 x 13 x 4 eters, storier elfuric earth.
 - a. Annex with large reaction in the control (Vertrem ungsofen) with three heating claces Four or five 60-tim railed to arrived here daily.
- 39. Dump-car 1 ne.
- 40. Dur for waste materials.
- 41. wall foundry with one furneer, gentacturi g. convicels, and wa time this ier land use.
- 42. Tack the short of Media and result of 250 x 20 x 6 others. It must an empire of incl field 30 to 40 German and results metal processing exciting and resolution crane.
- 13. I ber and, set ill roll one so trans.
- 141 Samo as No. 1h a ove.
- 45, arine.
- 46. Office and showers, called WB.
- 47. Two large storage sheds for dispantled material, mad ine parts, transformers, etc.
- 484 Locomotive relair stop for five plant-owned locomotives.
- 49. Transportati . section offices.
- 50, hepair shor and carperter shor.
- 51. Coal dump.
- B. Coke-chemical flant, which had one coke oven battery of 35 ovens in overation and a second battery of 35 ovens under construction, but to be combleted by January 1952.
- C. Highway in bad condition and streater line to Corlovka.
 -1. Torminal point of streeter line.
- D. Id Che ic ? Plant No. 64, 3.5 % away.
- E. Lerge transformer installation, come ing one building and outdoor transfer to This was strictly marded.
- F. Ctorchouse for farming creducte.

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CENTRAL INTELLIG NCE AGENCY

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A. MZ.

- 1. Two cas stora o tanks, ho meters hit, 20 meters in diameter.
- 2. Three c olive towars, 25 rota n 1 1, 10 reters in disaster.
- 3. Flant do art ent No. 1.
- 4. orkshop, 150 x 50 meters, with two containers in front.
- 5. Unidentifical correspondito two containers in Creat.
- Cour stone containers up to sold, if r r come they were 20 set is high,
 Destination of the containers and the containers are the containers.
- 7. Works op under construction, 100 x 10 meters, ith two lone continents, presently for amonium coloride.
- 1 8. Workshop, 150 x 50 motors, with the old unused containers in front.
 - 9. Unidentified verkshop.
 - 10. Pari 11.
 - 11. Tachine shop with machinery being installed.
 - 12. Unicentified works or.
 - 13. Merket r under construction.
 - 14. Two correspons, those shall take the on all ted.
 - 15. La ora ory.
- 16. -wilding woder constructi .
- D. Coka cherical plant.
- C. Mner.
- D. To Themical Plant in Gh.

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